The Osthoff Resort, Elkhart Lake, WI



BUILDING OUR DAIRY FUTURE: ROBOTIC MILKING SYSTEMS PERFORMANCE & EFFICIENCY

MORNING





Monday, January 20, 2020, 10 am-12 pm

AMS FACILITY DESIGN CONSIDERATIONS

Jouni Pitkäranta, Architect, 4dbarn

Jouni Pitkäranta is specialized in dairy, youngstock, and calf barn design especially focused on robotic milking barn design. He has designed about 600 dairy barns in total mostly in Finland, but also in Sweden, Estonia, Russia, Lithuania, Holland, and Germany.

ECONOMICS OF AUTOMATIC MILKING & USER EXPERIENCES

Jim Salfer, Regional Dairy Educator, University of Minnesota Extension

Jim Salfer specializes in financial analysis of all types of dairy farms; dairy facilities, low cost milking parlors, and cow comfort.

Monday, January 20, 2020, 1 pm-3 pm

AFTERNOON





LABOR EFFICIENCY IN AMS BARNS

Jouni Pitkäranta, Architect, 4dbarn

Jouni Pitkäranta developed an international robot barn labor efficiency project monitoring robot barn performance in numerous barns in Finland, Sweden, Denmark, Holland, and the United States.

ROBOTS: THE GOOD, THE BAD, THE UNKNOWN

Panelists: JenLar Holsteins; BMO Harris; Abts Lely Center; Fox Cities Builders

Larry and Jennifer Meyer put in an automatic milking system in 2017. Their lender, AMS dealer, and builder will join them to discuss the good, the bad, and the unknown of transitioning to robotic milking.

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Monday, January 20, 2020 The Osthoff Resort 101 Osthoff Ave, Elkhart Lake, WI

10:00 am Registrati	on
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- 10:30 am AMS Facility Design Considerations Jouni Pitkäranta, Architect, 4dbarn
- 11:15 am Economics of Automatic Milking & User Experiences
 - Jim Salfer, Regional Field Specialist, MN Extension
- 12:00 pm Lunch
- 1:00 pm Labor Efficiency in AMS Barns Jouni Pitkäranta, Architect, 4dbarn
- 1:45 pm **Robots: The Good, The Bad, The Unknown** Panelists: JenLar Holsteins (Larry & Jennifer Meyer), BMO Harris, Abts Lely Center, Fox Cities Builders
- 3:00 pm **Wrap up**



FOR MORE INFORMATION, PLEASE CONTACT:

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Building Our Future: Robotic Milking Systems - January 20, 2020

COMPEER

Registration Cost: \$50 per person

Name:	Please make checks payable and mail to:
Address:	UW-Extension
City/State:	Attn: Robotic Milking Systems
	121 West Main St, PO box 994
Zip:	Port Washington, WI 53074
Phone:	
Email:	Or to pay by credit card for a \$ 3 per person
	convenience fee, please call 920.929.3173

Pre-registration requested by Monday, January 13.